```
* * * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 09:56:51 ON 18 SEP 2006

=> file reg
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                ENTRY        SESSION
FULL ESTIMATED COST                              0.21          0.21

FILE 'REGISTRY' ENTERED AT 09:57:00 ON 18 SEP 2006
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:   17 SEP 2006   HIGHEST RN 907180-17-0
DICTIONARY FILE UPDATES:  17 SEP 2006   HIGHEST RN 907180-17-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

Effective September 24, 2006, Concord 3D coordinates will no longer
be available.  Please contact CAS Customer Care
(http://www.cas.org/supp.html) if you have a need for 3D coordinates.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=>
Uploading C:\Program Files\Stnexp\Queries\10546131.str

L1        STRUCTURE UPLOADED

=> d
L1 HAS NO ANSWERS
L1                STR
```
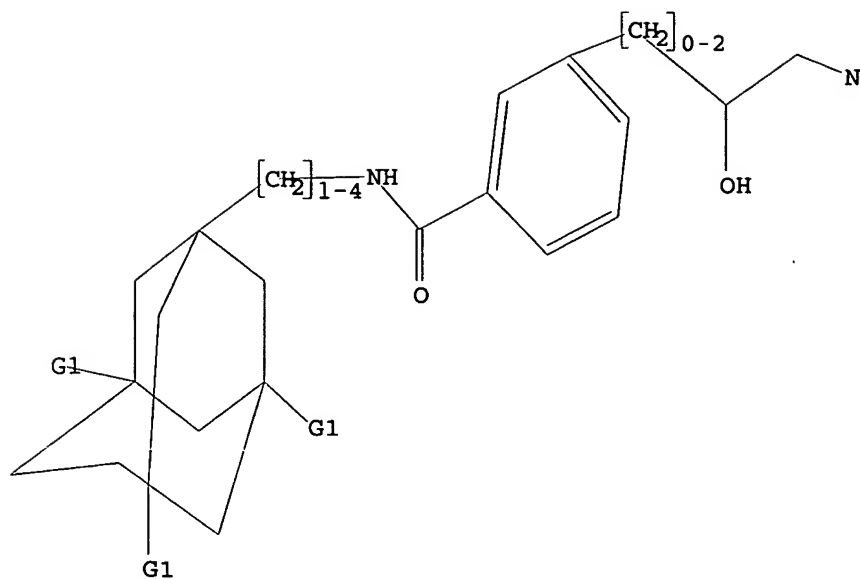
$[CH_2]_{0-2}$ ... N ... OH

$[CH_2]_{1-4}$ NH ... O

G1

G1

G1

G1 H,X

Structure attributes must be viewed using STN Express query preparation.

=> s l1
SAMPLE SEARCH INITIATED 09:57:21 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -   7 TO ITERATE

100.0% PROCESSED   7 ITERATIONS   0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE   **COMPLETE**
                         BATCH   **COMPLETE**
PROJECTED ITERATIONS: 7 TO   298
PROJECTED ANSWERS: 0 TO   0

L2   0 SEA SSS SAM L1

=> s l1 ful
FULL SEARCH INITIATED 09:57:29 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   131 TO ITERATE

100.0% PROCESSED   131 ITERATIONS   0 ANSWERS
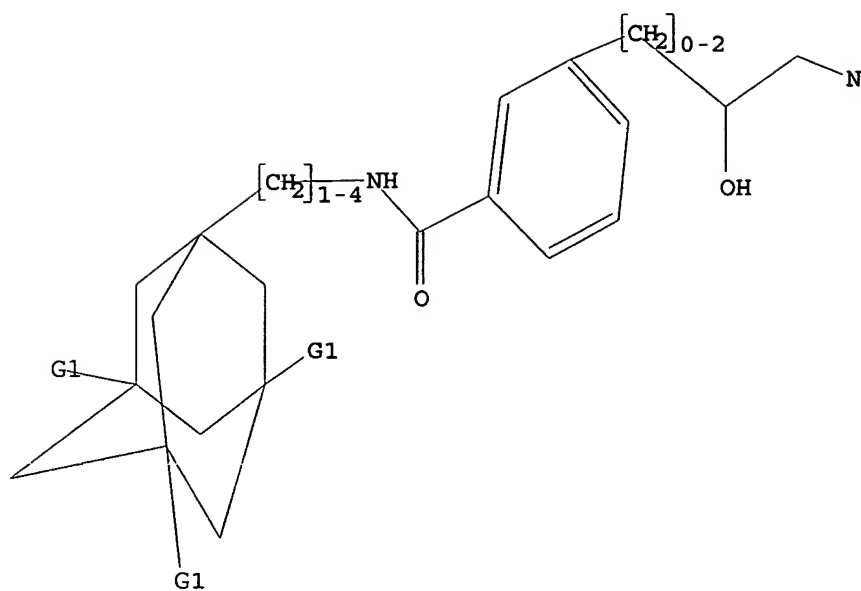SEARCH TIME: 00.00.01

L3   0 SEA SSS FUL L1

=>
Uploading C:\Program Files\Stnexp\Queries\0546131.str

L4   STRUCTURE UPLOADED

=> d
L4 HAS NO ANSWERS
L4   STR

$[CH_2]_{0-2}$

$[CH_2]_{1-4}$ NH

G1

G1

G1

G1

G1 H,X

Structure attributes must be viewed using STN Express query preparation.

```
=> s l4
SAMPLE SEARCH INITIATED 10:01:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -        10 TO ITERATE

100.0% PROCESSED        10 ITERATIONS                            0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE   **COMPLETE**
                        BATCH    **COMPLETE**
PROJECTED ITERATIONS:            11 TO       389
PROJECTED ANSWERS:                0 TO         0

L5              0 SEA SSS SAM L4

=> s l4 ful
FULL SEARCH INITIATED 10:01:09 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -       234 TO ITERATE

100.0% PROCESSED       234 ITERATIONS                           0 ANSWERS
SEARCH TIME: 00.00.01

L6              0 SEA SSS FUL L4
```

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6881754").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/18 10:15
L2	233	(564/176).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/18 10:18
L3	482	(564/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/18 10:28
L4	471	(514/620).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/18 10:38
L5	550	(564/164).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/09/18 10:38